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|---|--|---|---|---|-------------------|--|--|
|   | UTILITY  |   | Attorney Docket No.   | G0533   | PTO               |  |  |
| PATENT APPLICATION  |  |   | First Inventor  | Halliyal et al.   |                   |  |  |
|   | TRANSMITT  | AL  | Title   | PREPARATION OF  | U.S.              |  |  |
| (Only for   | r new nonprovisional applications u  | ınder 37 CFR 1.53(b))   | Express Mail Label No.  | ER054909488US   | 46                |  |  |
| See MPEP  | APPLICATION ELEM<br>C chapter 600 concerning utility pate  |   | ADDRESS TO:   | Commissioner for Patents<br>Mail Stop Patent Application<br>P.O. Box 1450<br>Alexandria VA 22313-1450 | 00                |  |  |
| 2. Applic See 3 3. Speci (prefer - Desc - Cros: - State - Refer or a c - Back - Brief - Brief   | Transmittal Form (e.g., PTO/SE nit an original and a duplicate for fet cant claims small entity status.  37 CFR 1.27.  ification [Total Parted arrangement set forth below) criptive title of the invention is Reference to Related Application entered arrangement legarding Fed sponsored Reference to sequence listing, a table, computer program listing appendix kground of the Invention f Summary of the Invention f Description of the Drawings (if filed less cipition) | ne processing)  ages 29]  ns R&D  | 8. Nucleotide and/or Al (if applicable, all nectary) b. Specification i. CD-lii. Pape | r Reader Form (CRF) tion Sequence Listing on: -ROM or CD-R (2 copies); or                             |                   |  |  |
| - Detai<br>- Claim  | tailed Description   |   | ACCOMPAN  | YING APPLICATION PARTS  |                   |  |  |
| 4. Prawing(s) (35 U.S.C. 113) [Total Sheets ]  - Drawings are Formal  5. Oath or Declaration [Total Sheets 3]  a. Newly executed (original or copy)  Unsigned  b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  name in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76   |  | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Cert. of Express Mailing Other: Other: Other Provise Mailing |   |   |                   |  |  |
| specification for   | ollowing the title, or in an Applic  | appropriate box, and supp<br>cation Data Sheet under 37   | 7 CFR 1.76:   |   |                   |  |  |
| Continuation  Continuation  Continuation-in-part (CIP)  of prior application No.: 10/051,790  Prior application information:  Examiner Vu  Art Unit: 2818  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |  |   |   |   |                   |  |  |
|   |  | 19. CORRESPOND  | ENCE ADDRESS  | 7   |                   |  |  |
|   | er Number or Bar Code Label  | (Insert Customer No. or At  | ttach bar code label here)  | OR Correspondence address be  | low               |  |  |
| Name  | Thomas W. Adams  |   |   |   |                   |  |  |
|   | Renner, Otto, Boisselle & Sklar, LLP 1621 Euclid Avenue, Nineteenth Floor  |   |   |   |                   |  |  |
|   | Cleveland  |   | State Ohio  | Zip Code   44115-219  | 91                |  |  |
| Country   | U.S.   | Tel   | lephone (216) 621-1   | F   |                   |  |  |
| Name (Print/Ty)   | (pe) Thomas My. Adams  | s , // //   | Registration No. (Attorney  | y/Agent) 35,047   | $\overline{\neg}$ |  |  |
| Signature   | 1/2 Anna   | 16/16/11  | 1.1   | Data Dec 1  | <del></del>       |  |  |

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Signature

PTO/SB/17 (01-03)
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## FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

750.00 **TOTAL AMOUNT OF PAYMENT** (\$)

| Complete if Kn wn    |                  |  |  |  |  |
|----------------------|------------------|--|--|--|--|
| Application Number   | Not yet assigned |  |  |  |  |
| Filing Date          | Herewith         |  |  |  |  |
| First Named Inventor | Halliyal et al.  |  |  |  |  |
| Examiner Name        | Not yet assigned |  |  |  |  |
| Art Unit             | Not yet assigned |  |  |  |  |
| Attorney Docket No.  | G0533            |  |  |  |  |

| METHOD OF PAYMENT (check all that apply)  | FEE CALCULATION (continued)  |                             |  |  |  |
|---|--|-----------------------------|--|--|--|
| Check Credit card Money Other None  | 3. ADDITIONAL FEES   |                             |  |  |  |
| Deposit Account:  | Large Entity   Small Entity  | Large Entity   Small Entity |  |  |  |
| Deposit<br>Account 18-0988  | Fee Fee Fee Fee Fee Description  | ee Paid                     |  |  |  |
| Number  | 1051 130 2051 65 Surcharge - late filing fee or oath                                       | CC I AIG                    |  |  |  |
| Deposit Renner, Otto, Boisselle & Sklar, LLP  | 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet                     |                             |  |  |  |
| The Commissioner is authorized to: (check all that apply)   | 1053 130 1053 130 Non-English specification  |                             |  |  |  |
| Charge fee(s) indicated below Credit any overpayments   | s 1812 2,520 1812 2,520 For filing a request for ex parte reexamination                    |                             |  |  |  |
| Charge any additional fee(s) during the pendency of this application                              | tion 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action            |                             |  |  |  |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action                |                             |  |  |  |
| FEE CALCULATION   | 1251 110 2251 55 Extension for reply within first month                                    | i                           |  |  |  |
| 1. BASIC FILING FEE   | 1252 410 2252 205 Extension for reply within second month                                  |                             |  |  |  |
| Large Entity Small Entity   | 1253 930 2253 465 Extension for reply within third month                                   |                             |  |  |  |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)                                      | 1254 1,450 2254 725 Extension for reply within fourth month                                |                             |  |  |  |
| 1001 750 2001 375   Utility filing fee  | 1255 1,970 2255 985 Extension for reply within fifth month                                 |                             |  |  |  |
| 1002 330 2002 165 Design filing fee 750   | 1401 320 2401 160 Notice of Appeal   |                             |  |  |  |
| 1003 520 2003 260 Plant filing fee  | 1402 320 2402 160 Filing a brief in support of an appeal                                   |                             |  |  |  |
| 1004 750 2004 375 Reissue filing fee  | 1403 280 2403 140 Request for oral hearing   |                             |  |  |  |
| 1005 160 2005 80 Provisional filing fee   | 1451 1,510 1451 1,510 Petition to institute a public use proceeding                        |                             |  |  |  |
| SUBTOTAL (1) (\$) 750.00  | 1452 110 2452 55 Petition to revive - unavoidable  |                             |  |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI   | 1453 1,300 2453 650 Petition to revive - unintentional                                     |                             |  |  |  |
| Fee from  | 1501 1,300   2501 650 Utility issue fee (or reissue)                                       |                             |  |  |  |
| Total Claims Delow Fee Paid  Total Claims Delow Fee Paid  Total Claims Delow Fee Paid             | 1502 470 2502 235 Design issue fee   |                             |  |  |  |
| Independent 3 2 2 2   | 1503 630 2503 315 Plant issue fee  |                             |  |  |  |
| Claims -3" = 0 X 84 = 0  Multiple Dependent   | 1460 130 1460 130 Petitions to the Commissioner  |                             |  |  |  |
| Large Entity   Small Entity   | 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)  |                             |  |  |  |
| Fee Fee Fee Fee Description   | 1806 180 1806 180 Submission of Information Disclosure Stmt                                |                             |  |  |  |
| Code (\$)   | 8021 40 8021 40 Recording each patent assignment per property (times number of properties) |                             |  |  |  |
| 1201 84 2201 42 Independent claims in excess of 3   | 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))              |                             |  |  |  |
| 1203 280 2203 140 Multiple dependent claim, if not paid   | d 1810 750 2810 375 For each additional invention to be                                    |                             |  |  |  |
| 1204 84 2204 42 ** Reissue independent claims   | examined (37 CFR 1.129(b))   |                             |  |  |  |
| over original patent  1205 18 2205 9 ** Reissue claims in excess of 20                            | 1801 750 2801 375 Request for Continued Examination (RCE)                                  |                             |  |  |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent                         | 1802 900 1802 900 Request for expedited examination of a design application                |                             |  |  |  |
| SUBTOTAL (2) (\$) O   | Other fee (specify)  |                             |  |  |  |
| **or number previously paid, if greater; For Reissues, see above                                  | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)  | 一一                          |  |  |  |
| SUBMITTED BY  | (Complete (if applicable)  |                             |  |  |  |
| Name (Print/Type) Thomas W. Adams 1 Registration No. 35 047 Telephone (216) 621-1113              |  |                             |  |  |  |

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(Attorney/Agent)

35,047

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| <b>NONPUBLICATION REQUEST</b> |
|-------------------------------|
| UNDER                         |
| 35 U.S.C. 122(b)(2)(B)(i)     |

|                        | First N              | Named Inventor | Halliyal et al. | _ |
|------------------------|----------------------|----------------|-----------------|---|
|                        | Title PREPARATION OF |                |                 |   |
| Attorney Docket Number |                      | ey Docket Numb | ber G0533       |   |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

i hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Thomas W. Adams

Telephone number

(216) 621-1113

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.